## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's	s name or	trade mark:	V-TAC	
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Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 76421-24

Type of	light sour	ce:
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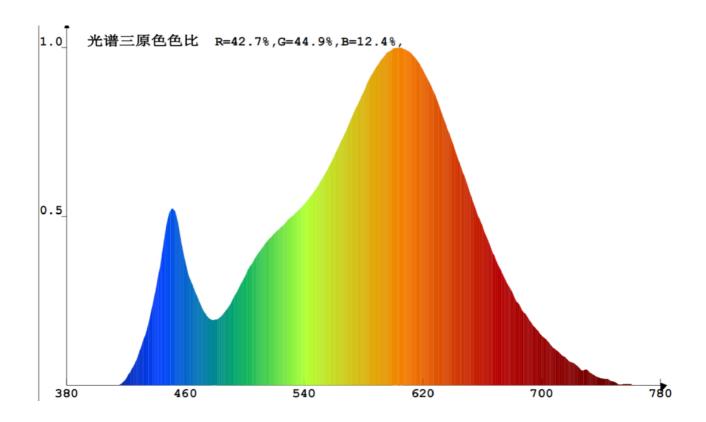
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Terminal block		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## **Product parameters**

Product parameters				
Parameter		Value	Parameter	Value
General product parameters:				
Energy consummode (kWh/10 up to the neares	00 h), rounded	18	Energy efficiency class	F
dicating if it refe a sphere (360°),	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 830 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P <sub>on</sub> ), expressed in W		18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimensions without separate control gear, lighting control	Height	65	Spectral power dis-	See image
	Width	250	tribution in the	in last page
	Depth	250	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,440	
		nates (x and y)	0,403	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	10	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

(a)<sub>'-'</sub>: not applicable; (b)<sub>'-'</sub>: not applicable;



Model placed on the Union market from 27/03/2024.



**EPREL registration number:** 1976770 https://eprel.ec.europa.eu/qr/19

76770

Supplier: V-TAC Europe Ltd (Manufacturer) Website: www.v-tac.eu

**Customer care service:** 

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